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NOTICE OF ALLOWANCE AND FEE(S) DUE

23446

7590

10/14/2008

MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661 EXAMINER

WANG, LIANG CHE A

ART UNIT PAPER NUMBER

2453 DATE MAILED: 10/14/2008

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Ī	10/657.390	09/08/2003	Jevhan Karaoguz	14185US02	9409

TITLE OF INVENTION: PERSONAL INTER-HOME MEDIA EXCHANGE NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
 nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/14/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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I. Review the SMALL ENTITY status shown above.

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A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 23446 7590 10/14/2008 Certificate of Mailing or Transmission MCANDREWS HELD & MALLOY, LTD I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. **500 WEST MADISON STREET SUITE 3400** CHICAGO, IL 60661 (Depositor's name (Signature (Date APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE 10/657,390 09/08/2003 Jeyhan Karaoguz 14185US02 9409 TITLE OF INVENTION: PERSONAL INTER-HOME MEDIA EXCHANGE NETWORK APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$0 \$1810 01/14/2009 **EXAMINER** ART UNIT CLASS-SUBCLASS WANG, LIANG CHE A 2453 709-223000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: lssue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this fo Advance Order - # of Copies _ (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/657,390	09/08/2003	Jeyhan Karaoguz	14185US02	9409
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500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661			ART UNIT	PAPER NUMBER
			2453 DATE MAILED: 10/14/200	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 692 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 692 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)			
	10/657,390	KARAOGUZ ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Liangche A. Wang	2453			
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate communication is s	this application. If not included inication will be mailed in due course. THIS			
1. ☑ This communication is responsive to <u>8/14/08</u> .					
2. ☑ The allowed claim(s) is/are <u>1-31</u> .					
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.				
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the					
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	MENT of this application. nitted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF			
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.					
(a) ☐ including changes required by the Notice of Draftspers		v (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date	· ·				
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1					
each sheet. Replacement sheet(s) should be labeled as such in					
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)	5 				
1. Notice of References Cited (PTO-892)		formal Patent Application			
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), 	Paper No./	ummary (PTO-413), Mail Date Amendment/Comment			
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's	Statement of Reasons for Allowance			
of Biological Material	9.	_			
	/Liangche A. Wang Primary Examiner,				

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EXAMINER'S AMENDMENT

1. Claims 1-31 are allowed.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37

CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no

later than the payment of the issue fee.

3. Authorization for this examiner's amendment was given in a telephone interview with

Joseph M. Butscher on 8/13/2008.

4. The application has been amended as follow:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A system supporting exchange of media, said system comprising:

a first television in a first home;

a first storage in the first home that stores the media; the first storage supporting

consumption of the media by the first television in the first home, and having a first network

address with respect to a first user in the first home;

a user interface displayed on the first television in the first home, the user interface

having at least one view comprising a representation of media available for consumption, the

user interface supporting delivery of the media to a second home;

a second television in the second home;

a second storage supporting consumption of the media by the second television display in

the second home, and having a second network address with respect to a second user in the

second home, wherein the second user is known to the first user;

a communication network; and

server software that maintains a user defined association of the first and second network

addresses and that receives a request that identifies one of the associated first and second

network addresses and responds by identifying the other of the associated first and second

network addresses to support delivery via the communication network of the media from the first

storage to the second home for consumption by the second television.

2. (Previously presented) The system of claim 1 wherein the first and second

network addresses are one of an Internet protocol (IP) address, a media access control (MAC)

address, or an electronic serial number (ESN).

3. (Previously presented) The system of claim 1 wherein the communication

network comprises one or more of a cable infrastructure, a satellite network infrastructure, a

digital subscriber line (DSL) infrastructure, an Internet infrastructure, an intranet infrastructure, a

wired infrastructure, and/or a wireless infrastructure.

4. (Original) The system of claim 1 wherein the communication network is the

Internet.

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5. (Previously presented) The system of claim 1 wherein the media comprises

one or more of audio, a still image, video, and/or data.

6. (Original) The system of claim 1 wherein the media comprises real-time video.

7. (Previously presented) The system of claim 1 wherein consumption comprises

one or more of playing audio, displaying a still image, displaying video, and/or displaying data.

8. (Currently amended) A system supporting exchange of media, said system

comprising:

a first storage in a first home that stores the media, and having a first protocol address

with respect to a first user in the first home;

a user interface in the first home, the user interface having at least one view comprising a

representation of media available for consumption, the user interface supporting delivery of the

media from the first storage in the first home to a second home;

a television in the second home, and having a second protocol address with respect to a

second user in the second home, wherein the second user is known to the first user;

set top box circuitry, in the first home, communicatively coupled to deliver the media

from the first storage to the television for consumption;

a communication network; and

server software that maintains a user defined association of the first and second protocol

addresses and that receives a request that identifies one of the associated first and second

protocol addresses and responds by identifying the other of the associated first and second

protocol addresses to support delivery via the communication network of the media from the first

storage to the second television for consumption.

9. (Previously presented) The system of claim 8 wherein the media comprises one

or more of audio, a still image, video, and/or data.

10. (Original) The system of claim 9 wherein the media comprises real-time video.

11. (Previously presented) The system of claim 8 wherein the first and second

protocol addresses are one of an Internet protocol (IP) address, a media access control (MAC)

address, or an electronic serial number (ESN).

12. (Previously presented) The system of claim 8 wherein consumption comprises

one or more of playing audio, displaying a still image, displaying video, and/or displaying data.

13. (Previously presented) The system of claim 8 wherein the communication

network comprises one or more of a cable infrastructure, a satellite network infrastructure, a

digital subscriber line (DSL) infrastructure, an Internet infrastructure, an intranet infrastructure, a

wired infrastructure, and/or a wireless infrastructure.

14. (Original) The system of claim 8 wherein the communication network is the Internet.

- 15. (Original) The system of claim 8 wherein the server software supports anonymous media exchange.
- 16. (Previously presented) The system of claim 8 wherein the server software forwards media from the first storage to the second television.
- 17. (Original) The system of claim 8 wherein the server software is at a location separate from the first home and the second home.
- 18. (Currently amended) A system supporting exchange of media, said system comprising:
 - a first storage in a first home that stores the media;
- a user interface in the first home, the user interface having at least one view comprising a representation of media available for consumption, the user interface supporting delivery of the media from the first storage in the first home to a second home;
 - a television in the second home;

set top box circuitry, in the first home, communicatively coupled to deliver the media from the first storage to the television for consumption;

a closed and secure communication network, wherein the media is delivered from the first storage to the television via the closed and secure communication network; and

server software that coordinates delivery of the media from the first storage to the set top box circuitry, the server software maintaining a user defined association of first and second network addresses with respect to first and second users, respectively, in the first and second homes, respectively.

- 19. (Previously presented) The system of claim 18 wherein the media comprises one or more of audio, a still image, video, and/or data.
 - 20. The system of claim 19 wherein the media comprises real-time video. (Original)
- 21. The system of claim 18 wherein consumption comprises (Previously presented) one or more of playing audio, displaying a still image, displaying video, and/or displaying data.
- 22. (Previously presented) The system of claim 18 wherein the communication network comprises one or more of a cable infrastructure, a satellite network infrastructure, a digital subscriber line (DSL) infrastructure, an Internet infrastructure, an intranet infrastructure, a wired infrastructure, and/or a wireless infrastructure.
- 23. (Original) The system of claim 18 wherein the communication network is the Internet.

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24. (Original) The system of claim 18 wherein the server software supports

anonymous media exchange.

25. (Currently amended) A system supporting exchange of media, said system

comprising:

a user interface in a first home, the user interface having at least one view comprising a

representation of media available for consumption, the user interface supporting delivery of

media from a first storage in the first home to a second home;

set top box circuitry, in the first home, communicatively coupled to deliver the media

from the first storage at the first home, to a television at the second home; and

software that maintains a user defined association of first and second network addresses

with respect to first and second users, respectively, in the first and second homes, respectively,

wherein the first and second users know one another, the software receives a request that

identifies one of the associated first or second network addresses and responds by identifying the

other of the associated first or second network addresses to support delivery via a communication

network of media from the first storage in the first home to the television in the second home.

26. (Previously presented) The system of claim 25 wherein the first and second

network addresses are one of an Internet protocol (IP) address, a media access control (MAC)

address, or an electronic serial number (ESN).

27. (Previously presented) The system of claim 25 wherein the communication network comprises one or more of a cable infrastructure, a satellite network infrastructure, a digital subscriber line (DSL) infrastructure, an Internet infrastructure, an intranet infrastructure, a wired infrastructure, and/or a wireless infrastructure.

- 28. (Previously presented) The system of claim 25 wherein the communication network is the Internet.
- 29. (Previously presented) The system of claim 25 wherein the media comprises one or more of audio, a still image, video, and/or data.
- 30. (Previously presented) The system of claim 25 wherein the media comprises real-time video.
- 31. (Previously presented) The system of claim 25 wherein consumption comprises one or more of playing audio, displaying a still image, displaying video, and/or displaying data.
 - 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Liang-che Alex Wang whose telephone number is

(571)272-3992. The examiner can normally be reached on Monday thru Friday, 8:30 am

to 5:00 pm.

7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Glenton B Burgess can be reached on (571)272-3949. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

8. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Liang-che Alex Wang September 16, 2008

/Liangche A. Wang/

Primary Examiner, Art Unit 2453